



PATENT
Attorney Docket N^o: 00-478

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

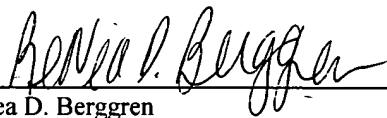
In re Application Of : Terrill L. Woolsey, et al.
Serial N^o : 09/734,998
Filed : December 12, 2000
Examiner :
Group Art Unit :
For : **SYSTEM FOR EFFICIENTLY CHANNELING HIGH
FREQUENCY DATA SIGNALS THROUGH SHEET METAL
CONTAINMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT CONCERNING FILING DATE

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, July 20, 2004 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N^o EV 363 679 959 US, with sufficient postage, addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


ReNea D. Berggren

DATED: July 20, 2004

This statement is being made as proof that the enclosed copy of a Petition for Revival of Application, including a Response to Notice to File Corrected Application Papers, was deposited with the United States Postal Service on August 28, 2003.

Enclosed as proof is a copy of the Certificate of Mailing, along with a copy of the return postcard date stamped by the PTO on September 3, 2003.

I hereby declare that all statements made herein of my own knowledge, are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

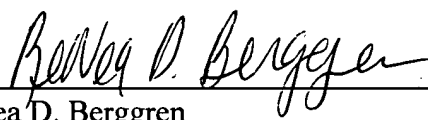
Please address all correspondence to:

CUSTOMER NO. 24319
PETER SCOTT
LEGAL DEPARTMENT - IP
LSI LOGIC CORPORATION
M/S D-106
1621 BARBER LANE
MILPITAS, CA 95035

DATED: July 20, 2004

Respectfully Submitted,

By



ReNea D. Berggren

SUITER • WEST PC LLO
14301 FNB PARKWAY, SUITE 220
OMAHA NE 68154-5299
(402) 496-0300 (TELEPHONE)
(402) 496-0333 (TELECOPIER)

2-21-04

0330



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Alexandria, VA 22313-1450

**INFORMATION FOR WITHDRAWAL OF ABANDONMENT - PTO HAS NO
EVIDENCE THAT MAILED CORRESPONDENCE RECEIVED**

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, July 20, 2004 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N^o EV 363 679 959 US, with sufficient postage, addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


ReNea D. Berggren

DATED: July 20, 2004

REQUEST

1. Applicant requests that the abandonment in this case be withdrawn.

PROMPTNESS OF THIS SUBMISSION

This information is being submitted promptly after application has learned of the abandonment on the basis of:

- ☒ the *Notice of Abandonment* mailed by the PTO on July 9, 2004, a copy of which is attached hereto.
- ☐ applicant's own procedures in monitoring the progress of this case.

SUBMISSION

2. Submitted herewith is:

- ☒ A copy of the complete *Petition* filed on August 28, 2003, including the following:
 - ☒ A copy of the *Notice to File Corrected Application Papers* dated January 31, 2001 (not received by client until August 11, 2003).
 - ☒ A copy of the *Cover Letter for Resending Correspondence* dated August 11, 2003.
 - ☒ A copy of the *Petition for Revival Application, Statement Concerning Unavoidable Delay in Filing a Response, and Response to Notice to File Corrected Application Papers* filed August 28, 2003.
- ☒ A copy of the first page of the *Petition* mailed on August 28, 2003, showing a Certificate of Mailing executed on August 28, 2003.
- ☒ A copy of the returned postcard identifying the papers filed and showing the U.S. PTO receipt stamp dated September 2, 2003.
- ☒ A copy of the Deposit Account Statement, showing that the *Petition* fee of \$1300 was taken out of the Deposit Account on September 3, 2003.

STATEMENT

3. Attached hereto is a statement attesting to the timely transmission of the correspondence referred to above based on:

- ☒ personal knowledge

4. Please proceed with further examination of this application on the basis of:

- ☒ The attached copy of the papers originally filed.

REQUEST FOR WITHDRAWAL OF ABANDONMENT

5. Acknowledgment of the active status of this application is respectfully requested.

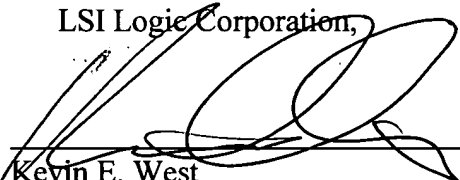
Please address all correspondence to:

CUSTOMER NO. 24319
PETER SCOTT
LEGAL DEPARTMENT - IP
LSI LOGIC CORPORATION
M/S D-106
1621 BARBER LANE
MILPITAS, CA 95035

DATED: July 20, 2004

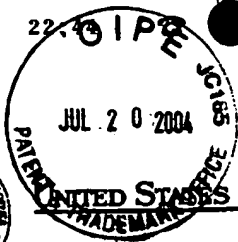
Respectfully Submitted,
LSI Logic Corporation,

By


Kevin E. West
Reg. Nº 43,983

SUITER • WEST PC LLO
14301 FNB PARKWAY, SUITE 220
OMAHA NE 68154-5299
(402) 496-0300 (TELEPHONE)
(402) 496-0333 (TELECOPIER)

- ATTACHMENTS:
1. *Notice of Abandonment* dated July 9, 2004.
 2. A copy of the complete *Petition for Revival of Application, Statement Concerning Unavoidable Delay in Filing a Response and Response to Notice to File Corrected Application Papers* previously filed on August 28, 2003.
 3. A copy of the first page of the *Petition* mailed on August 28, 2003, showing a Certificate of Mailing executed on August 28, 2003.
 4. A copy of the returned postcard identifying the papers filed and showing the U.S. PTO receipt stamp dated September 2, 2003.
 5. A copy of the Deposit Account Statement, showing that the *Petition* fee of \$1300 was taken out of the Deposit Account on September 3, 2003.
 6. Return postcards.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/734,998	12/12/2000	Terrill L. Woolsey	00-478

CONFIRMATION NO. 3378

FORMALITIES LETTER



0C000000005722820

Gary Ross
LSI Logic Corporation
M/S D-106
1551 McCarthy Boulevard
Milpitas, CA 95035

Date Mailed: 01/31/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

COPY

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

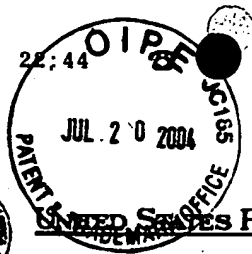
COPY

08/10/03

22:44

002

Page 1 of 1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
09/734,998	12/12/2000	Terrill L. Woolsey	00-478

24319
 LSI LOGIC CORPORATION
 1621 BARBER LANE
 MS: D-106 LEGAL
 MILPITAS, CA 95035

CONFIRMATION NO. 3378

RESEND COVER LETTER



OC000000010673024

Date Mailed: 08/11/2003

COVER LETTER FOR RESENDING CORRESPONDENCE

A courtesy copy of the Notice mailed on 01/31/2001 is enclosed. The time period for reply continues to run from the mail date of that Notice.

COPY

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

COPY



PATENT
Attorney Docket N^o 00-478

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Woolsey, et al.
Serial N^o : 09/734,998
Filed : December 12, 2000
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FREQUENCY DATA SIGNALS THROUGH SHEET METAL
CONTAINMENT

MS Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COPY

**PETITION FOR REVIVAL OF AN APPLICATION
FOR PATENT ABANDONED UNINTENTIONALLY UNDER
37 CFR 1.137(b)**

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service on August 28, 2003, in a First Class envelope, with sufficient postage thereon, addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ReNea D. Berggren

ReNea D. Berggren

DATED: August 28, 2003

1. Applicant petitions for the revival of the above-identified application.
2. This application became abandoned on August 31, 2001.
3. This application became abandoned because the failure to prosecute was an unintentional delay. The entire delay in filing the required reply from the due date until the filing of this petition was unintentional 37 C.F.R. § 1.137(b)(3).
4. *A Response to the Notice to File Corrected Application Papers* is attached.
5. The application status is other than a small entity - fee \$1,300.00.
6. Please charge Deposit Account No. 12-2252 in the amount of \$1,300.00.

COPY

Please charge any additional fees or credit any overpayments to Deposit Account No. 12-2252. A duplicate of this petition is attached for accounting purposes only.

7. Because this petition is more than one year after the date of abandonment of the application, applicant additionally submits further information as to when applicant (or applicant's representative) first became aware of the abandonment of the application, and a showing as to how the delay in discovering the abandoned status of the application occurred despite the exercise of due care or diligence on the part of the applicant (or applicant's representative). 62 Fed. Reg. 53,131, 53,159 (Oct. 10, 1997).

Please direct all correspondence and telephone calls to:

CUSTOMER NO. 24319
PETER SCOTT
LSI LOGIC CORPORATION
LEGAL DEPARTMENT - IP
M/S D-106
1621 BARBER LANE
MILPITAS, CA 95035

COPY

DATED: August 28, 2003.

Respectfully submitted,
Woolsey, et al.

LSI Logic Corporation.

By

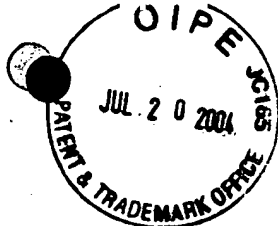
Kevin E. West
Reg. N° 43,983

SUITER • WEST PC LLO
14301 FNB PARKWAY, SUITE 220
OMAHA NE 68154-5299
(402) 496-0300 (TELEPHONE)
(402) 496-0333 (TELECOPIER)

COPY

- ATTACHMENTS:
1. A copy of this *Petition* for accounting purposes.
 2. *Response to Notice to File Corrected Application Papers.*
 3. *Statement Concerning Unavoidable Delay of Filing Response to Notice to File Corrected Application Papers.*
 4. Return postcards.

Attorney Docket N^o: 00-478
Serial N^o: 09/734,998



Received a PETITION TO REVIVE APPLICATION, including authorization to charge fees to Deposit Account, STATEMENT CONCERNING UNAVOIDABLE DELAY IN FILING A RESPONSE, and RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS, including twelve (12) sheets of DRAWINGS, including authorization to charge fees to the Deposit Account, all sent via United States Postal Service in a First Class envelope, with sufficient postage thereon, addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 28, 2003.

KINDLY DATE STAMP AND RETURN TO SENDER.

Attorney Docket N^o: 00-478
Serial N^o: 09/734,998

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KINDLY DATE STAMP AND RETURN TO SENDER.



UNITED STATES POSTAGE
★ ★ ★
166
4630 \$ 00.230 PB8747532
5459 MAILED FROM OMAHA, NE 68154

LSI LOGIC CORPORATION
ATTENTION: Peter Scott
1551 McCARTHY BLVD.
M/S D-106
MILPITAS, CA 95035

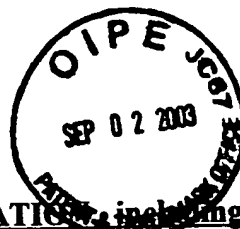
UNITED STATES POSTAGE
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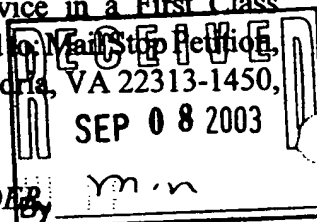
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OMAHA, NE 68154-5299



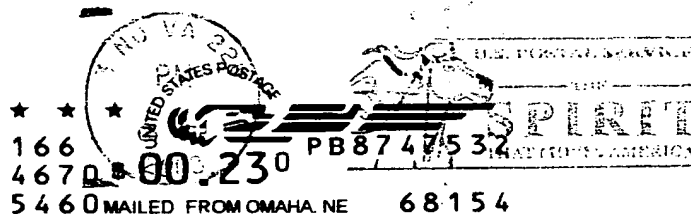
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KINDLY DATE STAMP AND RETURN TO SENDER



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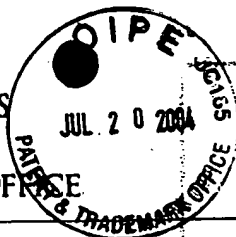
SUITER • WEST PC LLO
14301 FNB PARKWAY
SUITE 220
OMAHA, NE 68154-5299

68154+5299





UNITED STATES
PATENT AND
TRADEMARK OFFICE



OCT 21 2003

COPY

MONTHLY STATEMENT OF DEPOSIT ACCOUNT

To replenish your deposit account, detach and return top portion with your check. Make check payable to Director of Patents & Trademarks.

LSI LOGIC CORPORATION
DAVID G. PURSEL
1551 MCCARTHY BLVD. M/S D-106

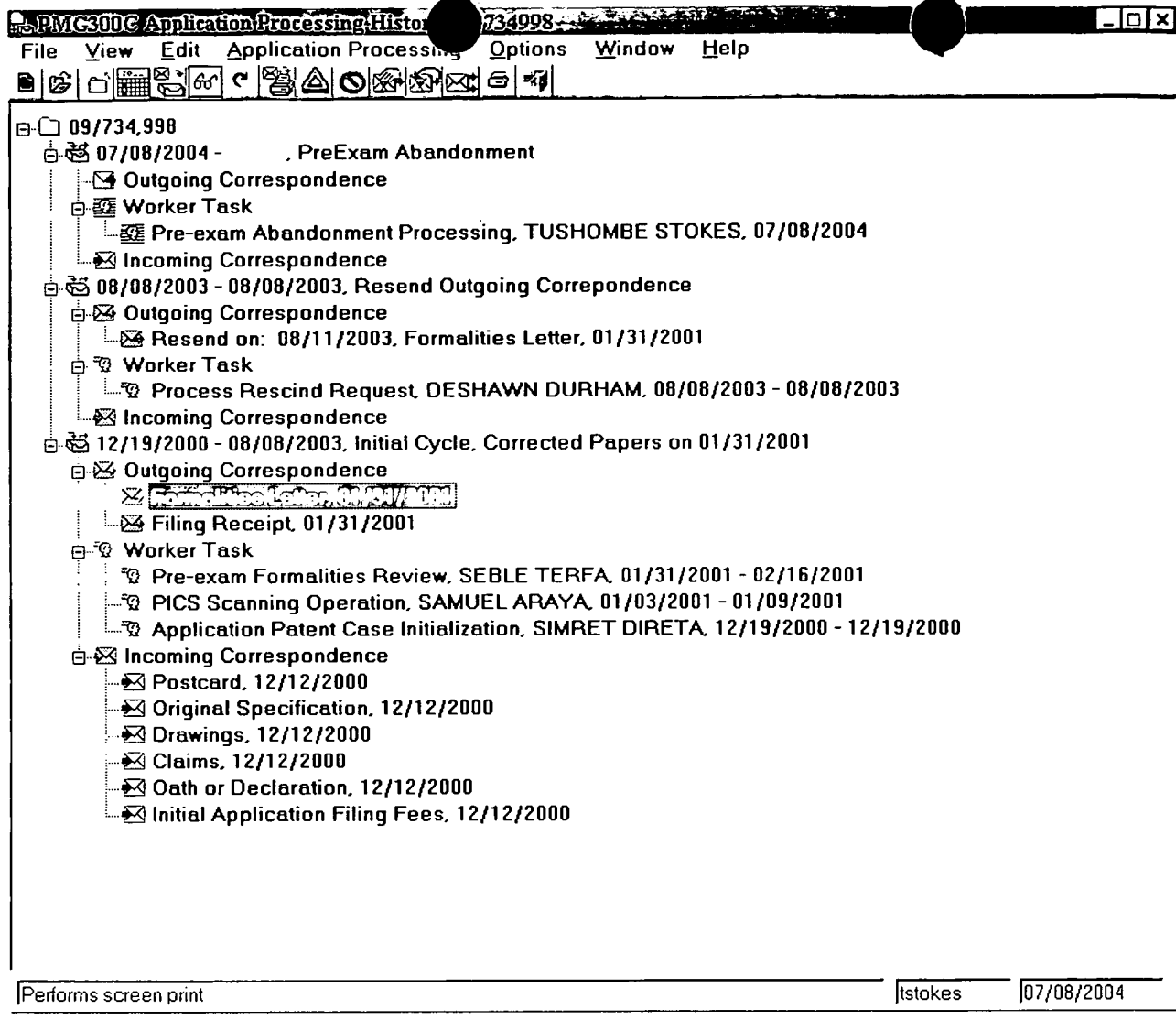
MILPITAS CA 95035

FINA

Account No. 122252
Date 9-30-03
Page 1

PLEASE SEND REMITTANCES TO:
U. S. Patent and Trademark Office
P.O. Box 70541
Chicago, IL 60673

DATE POSTED			CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEE CODE	CHARGES/ CREDITS	BALANCE
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AN AMOUNT SUFFICIENT TO COVER ALL SERVICES REQUESTED MUST ALWAYS BE ON DEPOSIT					OPENING BALANCE	TOTAL CHARGES	TOTAL CREDITS	CLOSING BALANCE



The Office copy of the ~~12/12/2000~~ corrected papers letter is not in the file and is not electronically available, but it was resent on 8-11-03 which seems to indicate it was inside the file at that time.



PATENT
Attorney Docket N^o: 00-478
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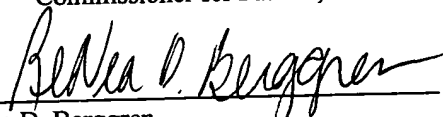
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COPY

RESPONSE TO NOTICE TO FILE
SUBSTITUTE DRAWINGS (37 C.F.R. 1.84)

CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service on August 28, 2003, in a First Class envelope, with sufficient postage thereon, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


ReNea D. Berggren

DATED: August 28, 2003

SUBMISSION OF DRAWINGS

1. In response to correct submission of informal drawings (37 C.F.R. 1.84(g)) as noted in the *Notice to File Corrected Application Papers* dated January 31, 2001, a copy of which is enclosed, applicant submits herewith new formal drawings for this application. Number of sheets of drawings submitted: twelve (12) sheets consisting of Figures 1 through 12.
2. The two month period of response set in the *Notice to File Corrected Application Papers* expired on March 31, 2001. A *Petition For Revival of an Application for Patent Abandoned Unintentionally Under* is being filed herewith.

COPY

3. While it is believed that no additional extension of time or any other additional fees are necessary, the Commissioner is hereby authorized to grant any needed extension of time and to charge any additional fees which may be required for this Response, or credit any overpayment to Deposit Account No. 12-2252.

Please direct all correspondence to: **CUSTOMER NO. 24319**
PETER SCOTT
LSI LOGIC CORPORATION
LEGAL DEPARTMENT - IP
M/S D-106
1621 BARBER LANE
MILPITAS, CA 95035

DATED: August 28, 2003.

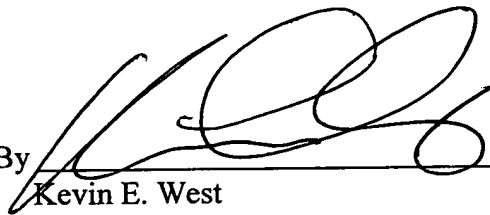
COPY

Respectfully submitted,

Woolsey, et al.

LSI Logic Corporation,

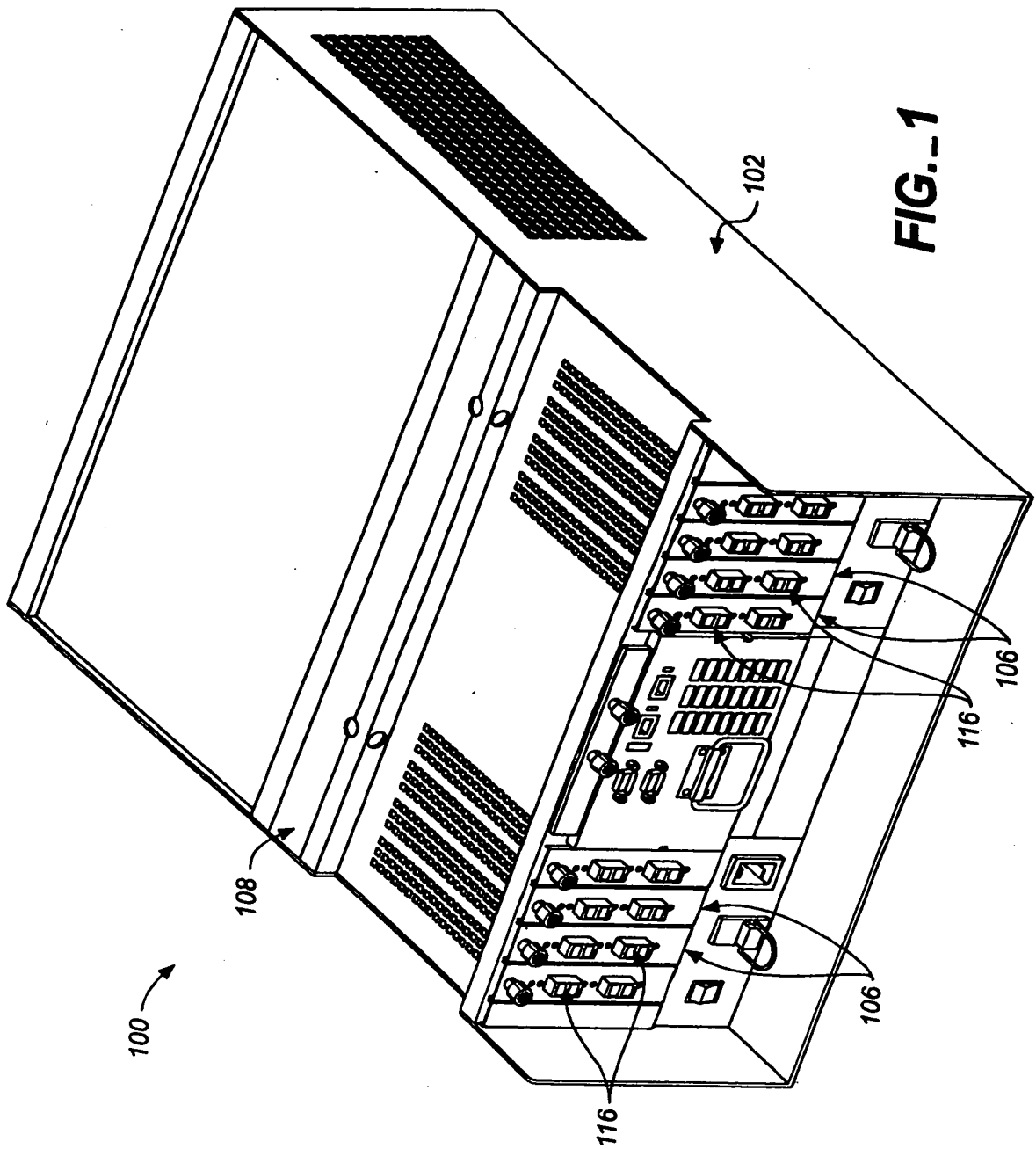
By



Kevin E. West
Reg. N° 43,983

SUITER • WEST PC LLO
14301 FNB PARKWAY, SUITE 220
OMAHA NE 68154-5299
(402) 496-0300 (TELEPHONE)
(402) 496-0333 (TELECOPIER)

COPY





00-478

2 / 12

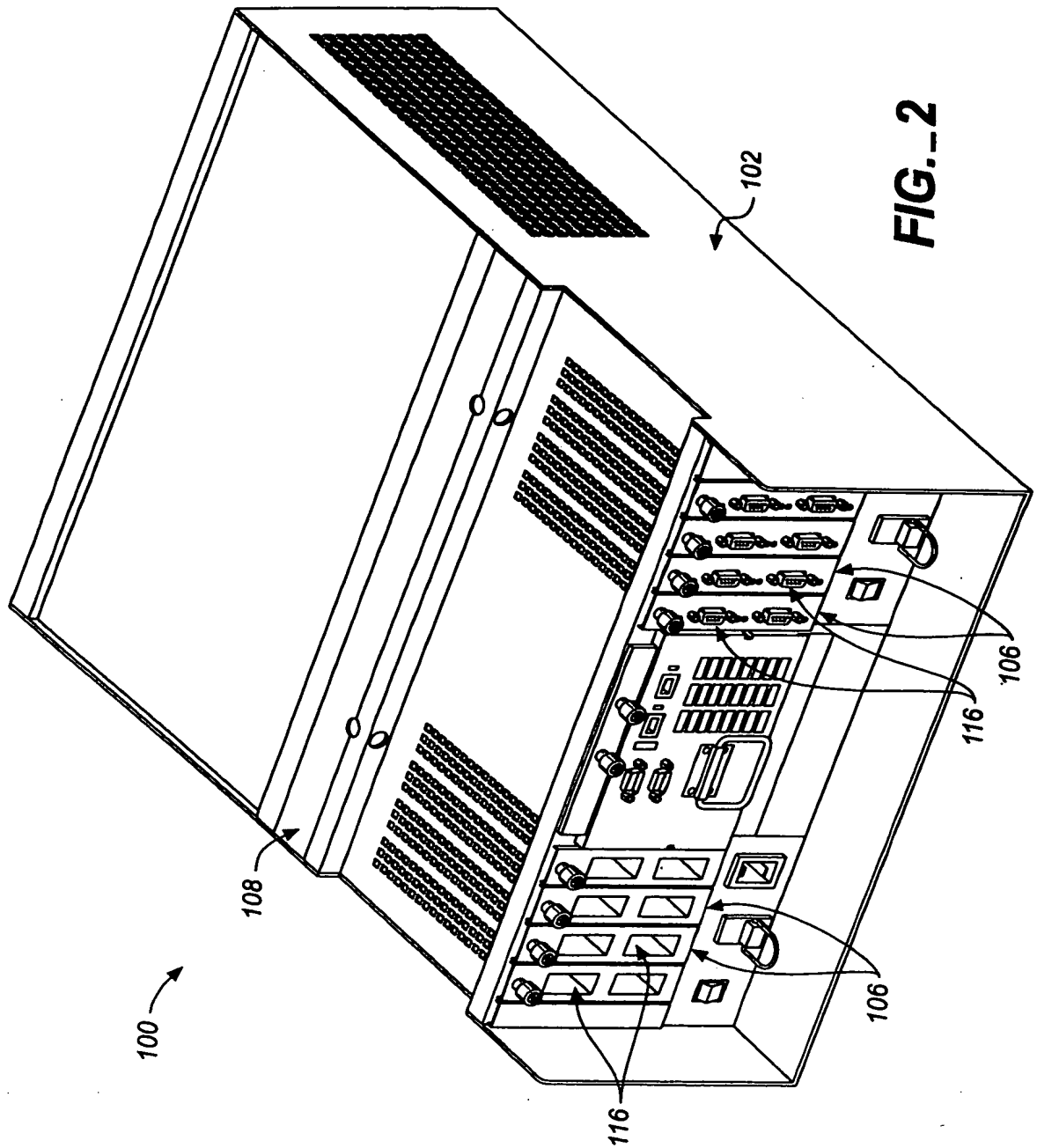


FIG. 2



00-478

3 / 12

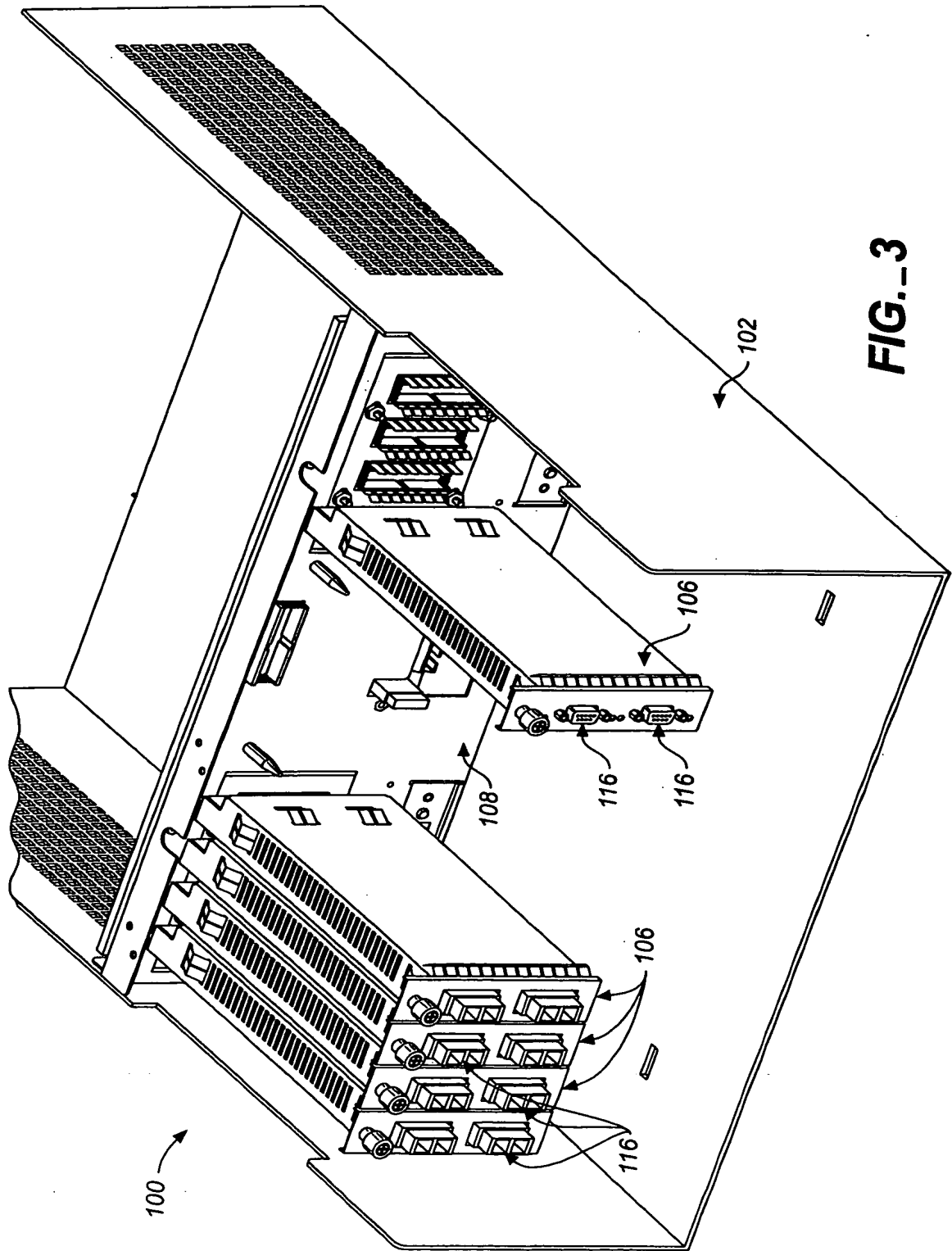


FIG. 3

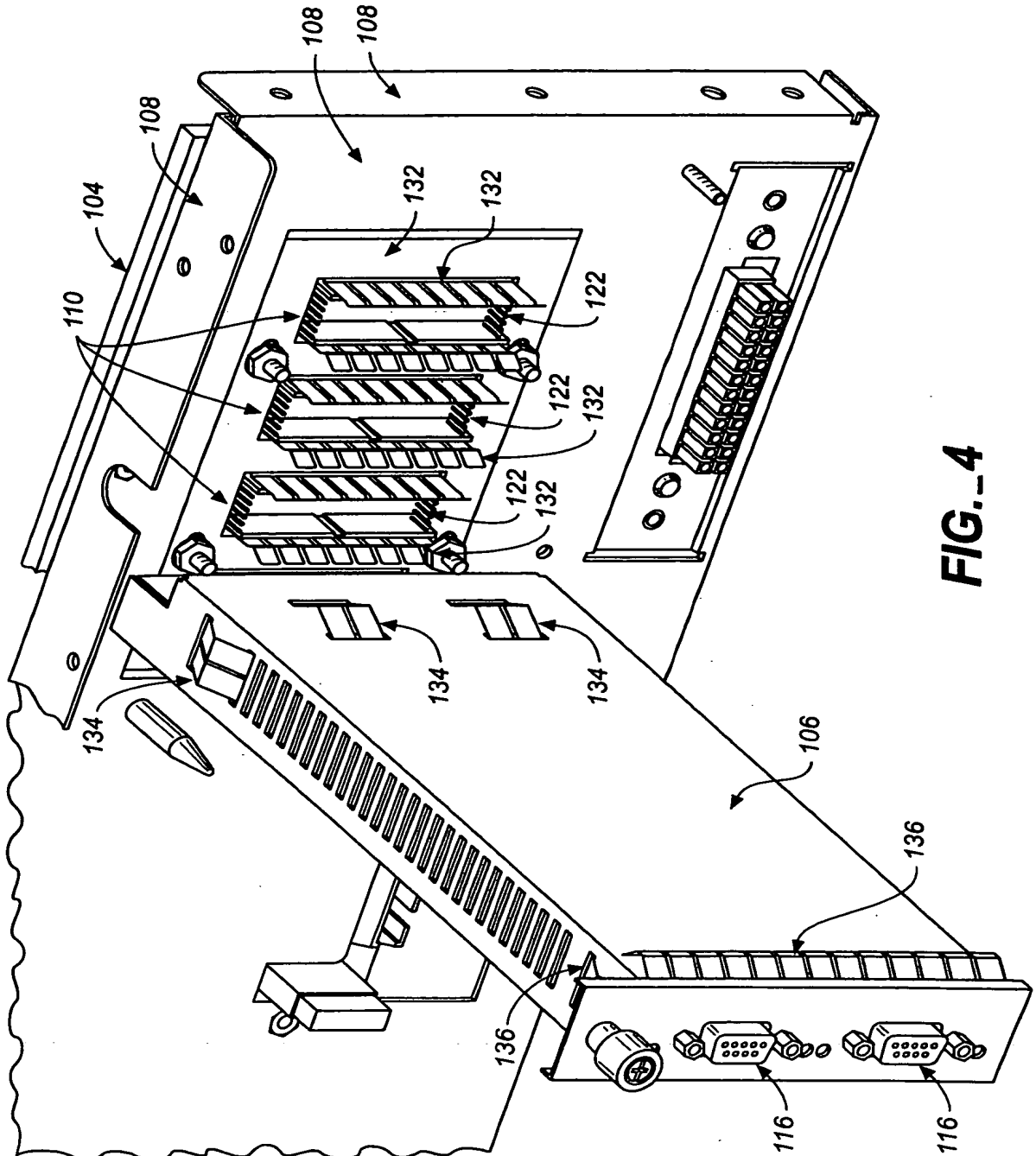
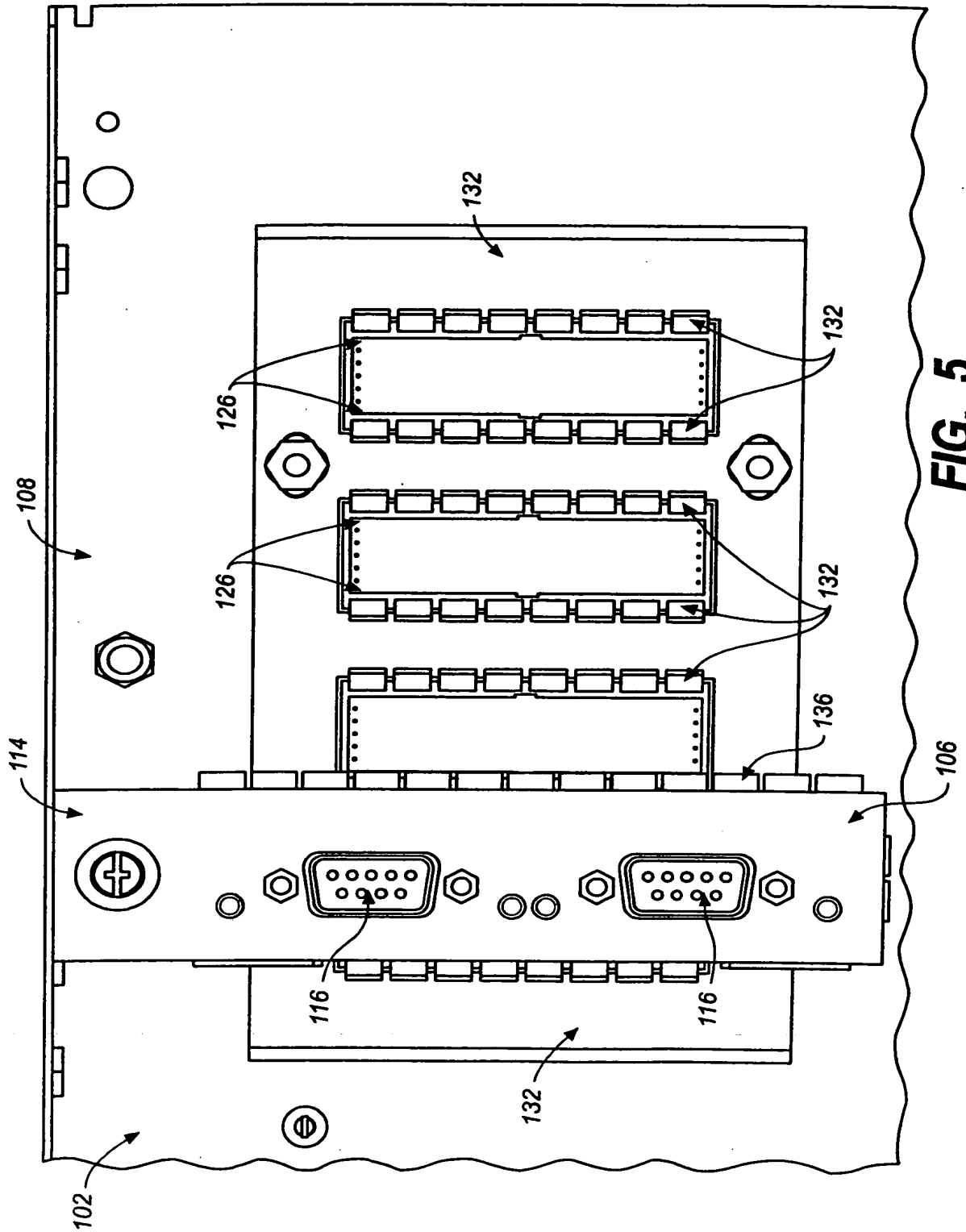


FIG. 4



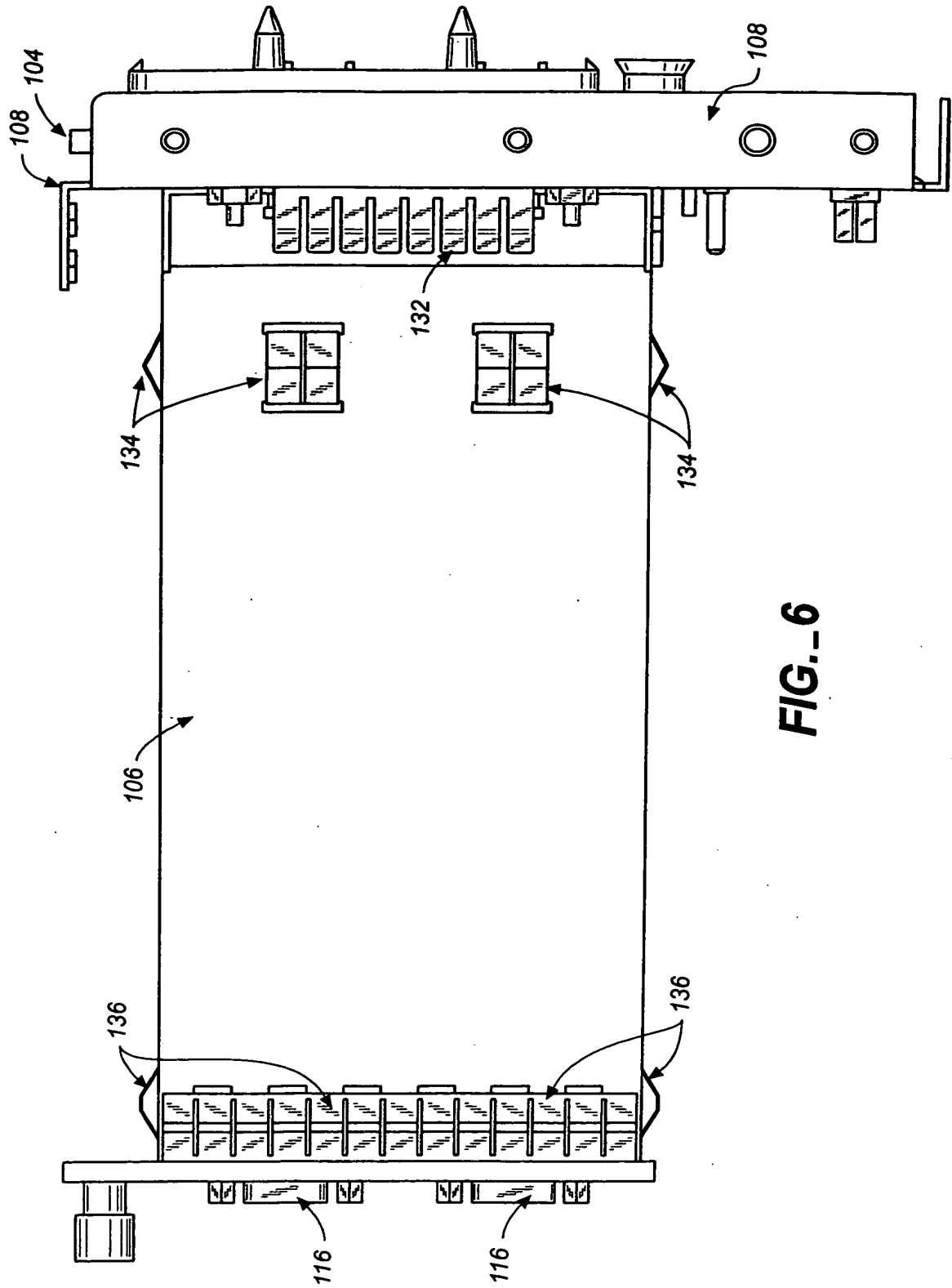
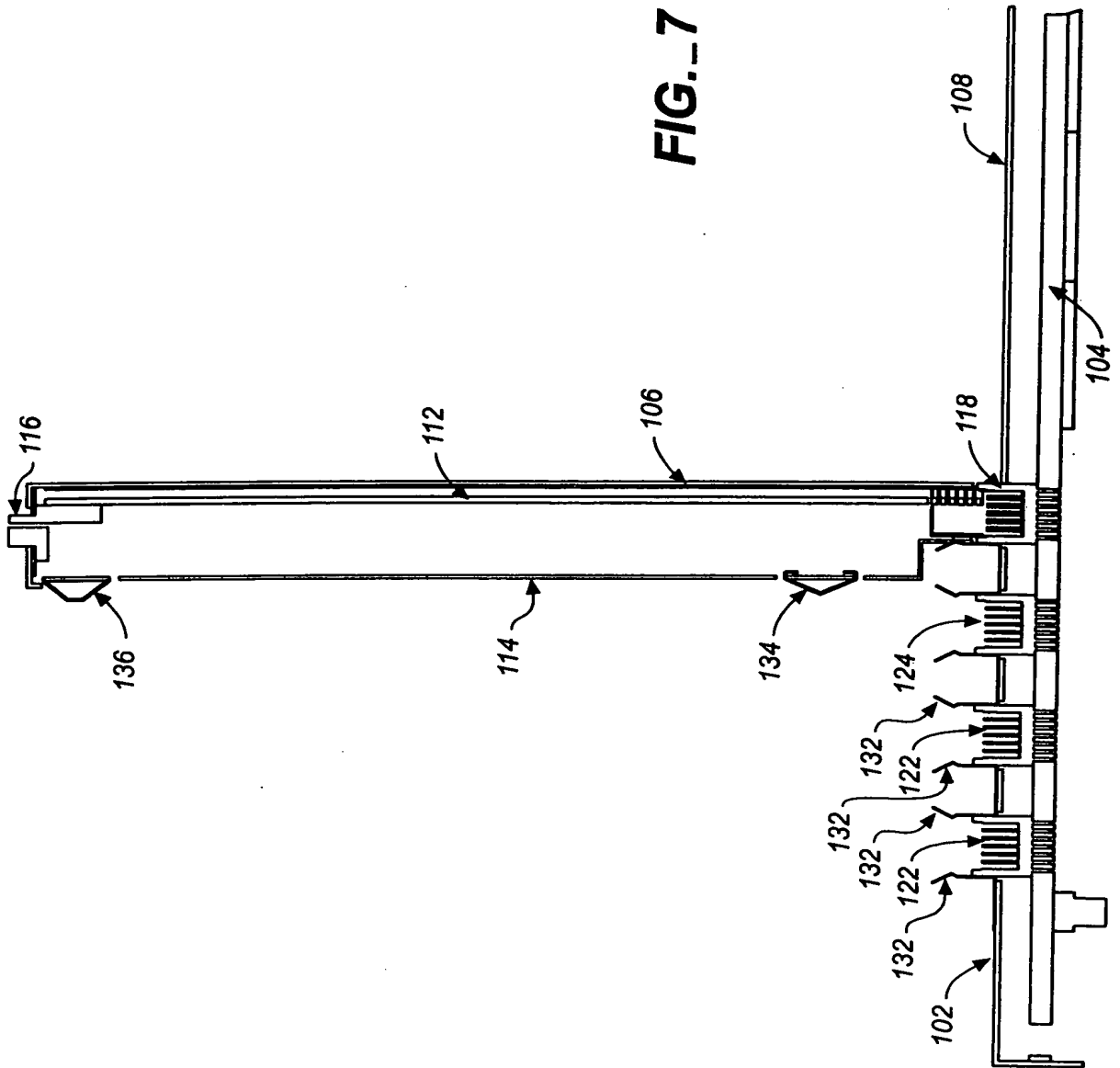


FIG. 6



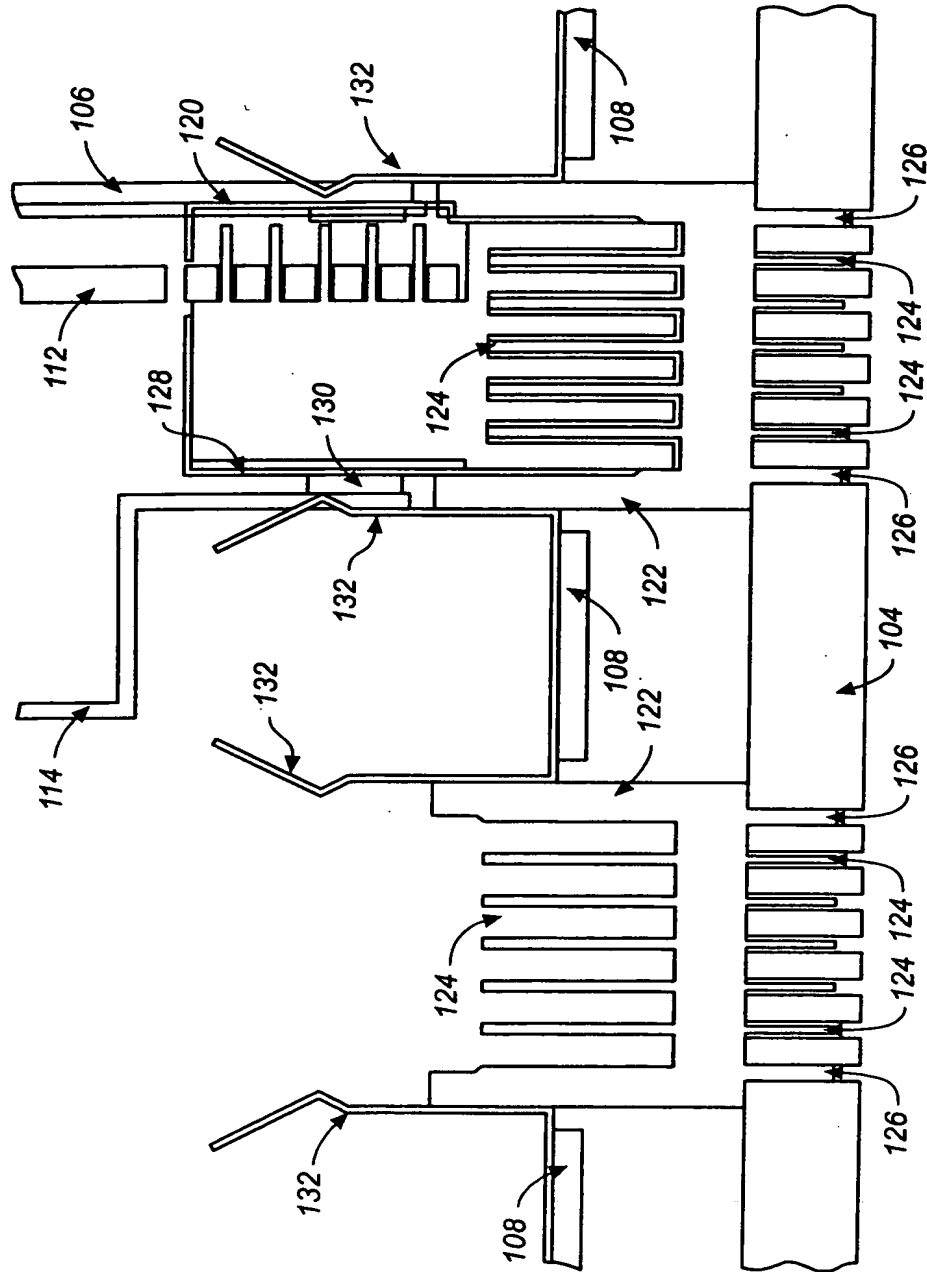


FIG. 8

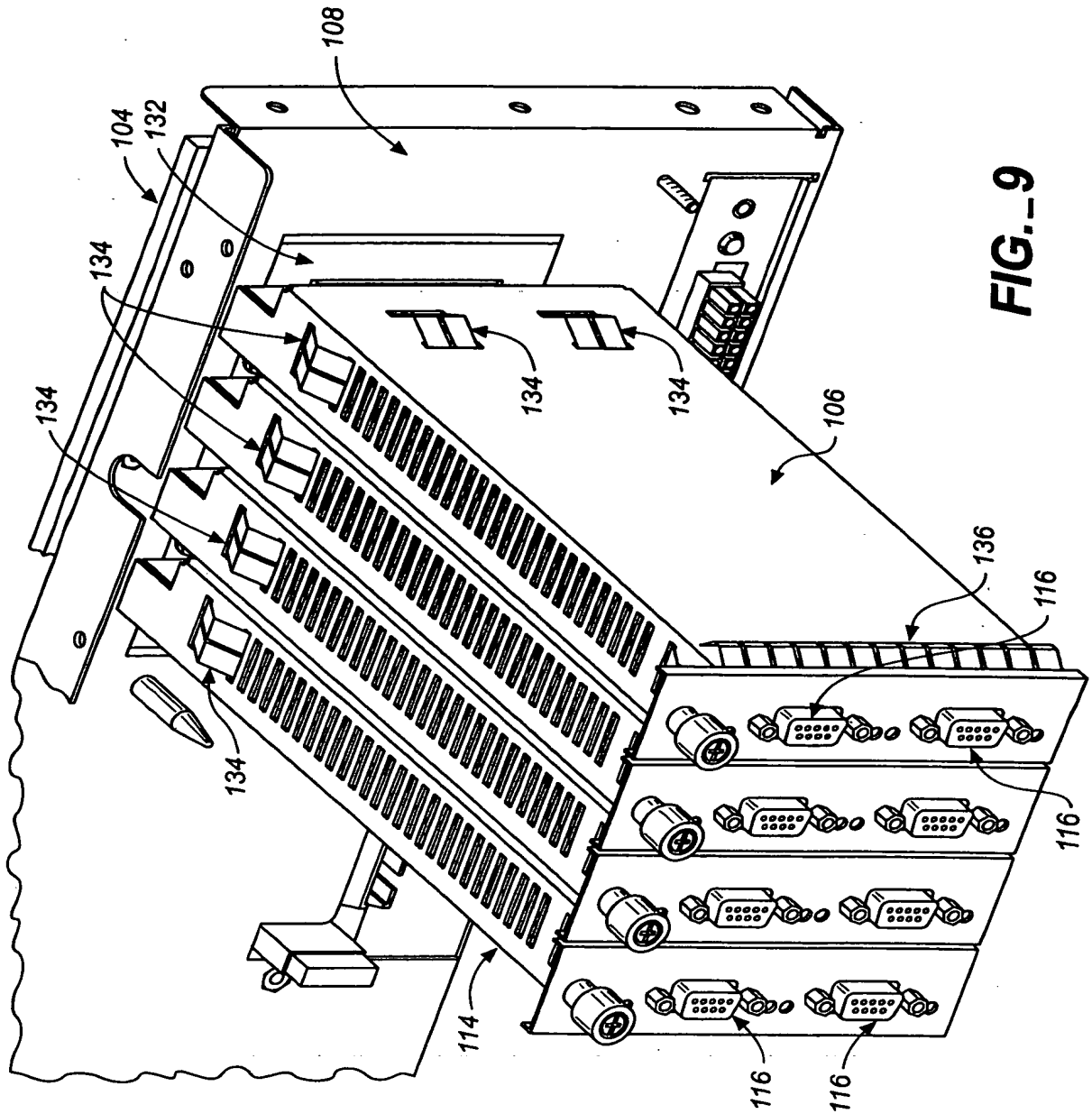


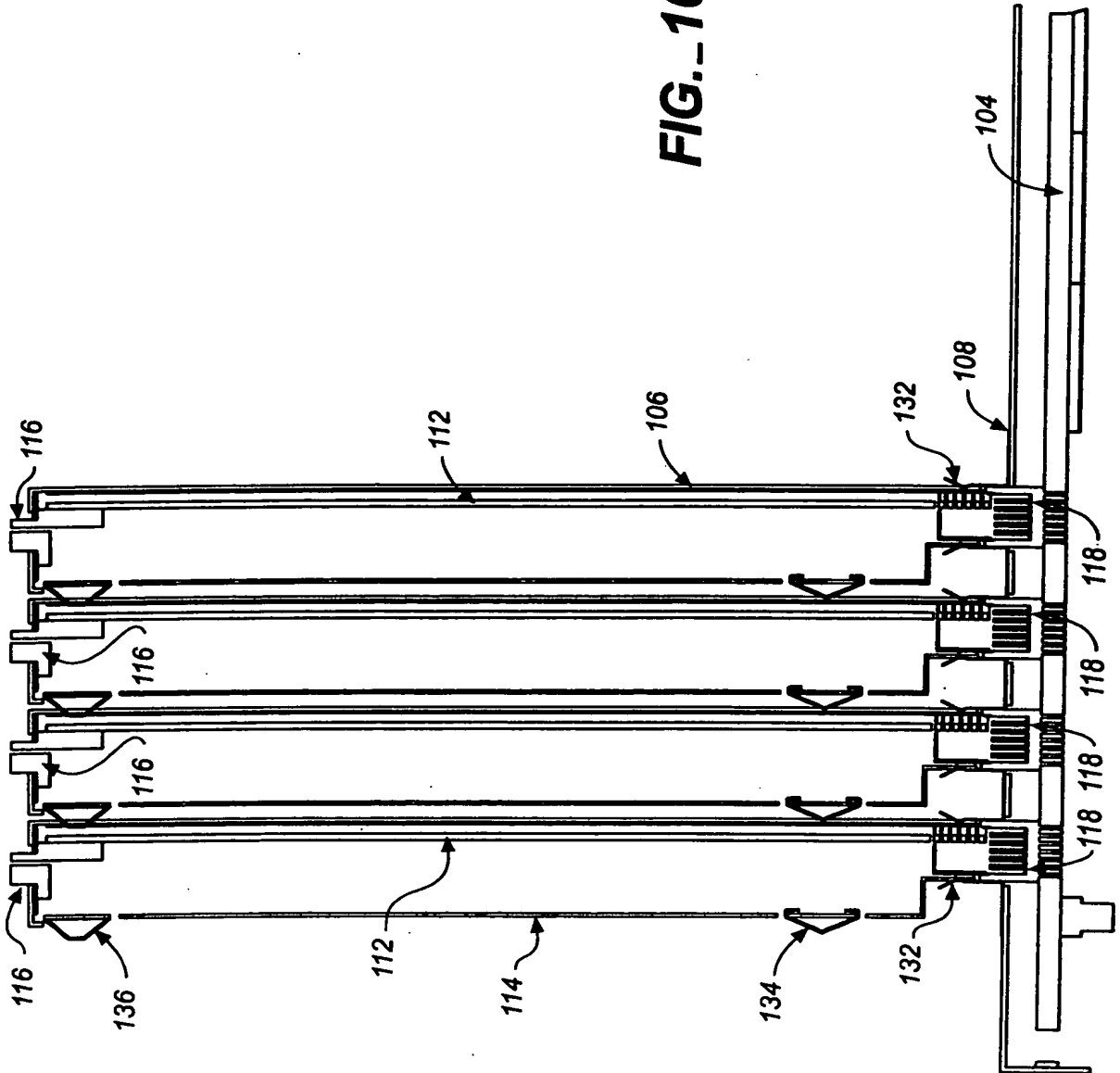
FIG. 9



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FIG. 10



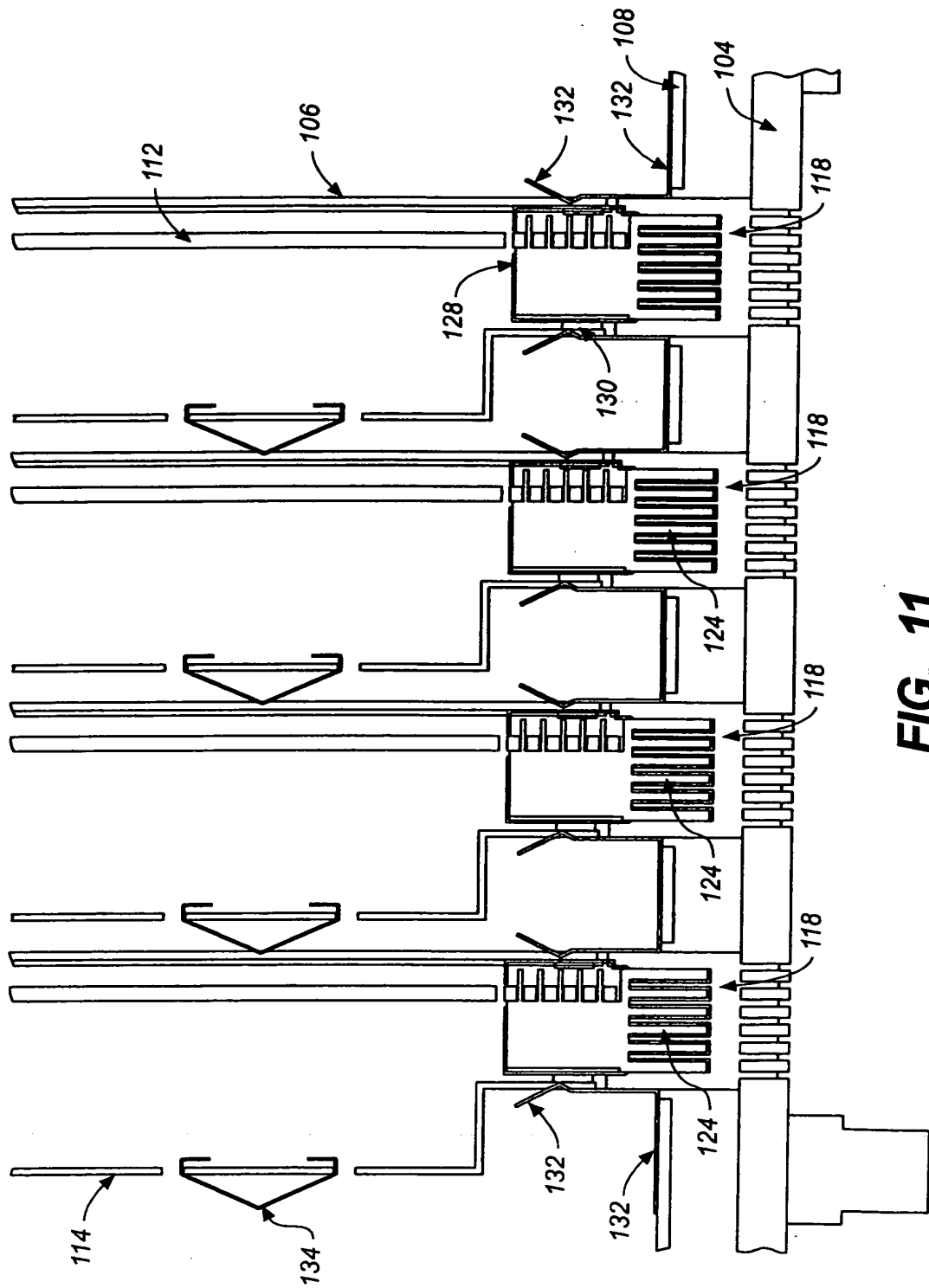


FIG. 11

FIG. 12

